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## AMENDMENTS TO THE CLAIMS

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Claims 1-59 are currently pending in the present application. In accordance with 37 CFR 1.121, a complete listing of the claims is provided.

## LISTING OF THE CLAIMS

- 1. (Original) A system for generating business information for a customer, the system comprising:
  - (a) a geo-indexed database including information on a plurality of businesses;
- (b) a logic processing unit through which each business in the database is assigned to a business category and for associating criteria to each business category; and
- (c) a customer interface to the logic processing unit for allowing a customer to enter a search request to locate a business within a selected business category, the logic processing unit determining the appropriate information to be gathered from the customer and generating a list of businesses based on the business category selected by the customer.
- 2. (Original) The system of claim 1, wherein the criteria associated with a business category includes a location specificity.
- 3. (Original) The system of claim 2, wherein the location specificity of a business category determines a location resolution in which businesses are added to the list of businesses generated by the logic processing unit.
- 4. (Original) The system of claim 1, wherein the logic processing unit determines a location of interest to the customer and generates a list of businesses ranked by their proximity to the location of interest, the location of interest determined to a resolution corresponding to the location resolution of the business category.

- 5. (Original) The system of claim 1, wherein the logic processing unit determines a location of interest to the customer and generates a list of businesses ranked by their proximity to the location of interest.
- 6. (Original) The system of claim 5, wherein the logic processing unit applies weighting factors to further rank the businesses in the list.
- 7. (Original) The system of claim 5, wherein the criteria associated with a business category includes a location specificity and the location specificity of a business category determines a location resolution relative to the location of interest in which businesses are added to the list of businesses generated by the logic processing unit.
- 8. (Original) The system of claim 1, wherein the search request is based on a business category of interest to the customer.
- 9. (Original) The system of claim 1, wherein the search request is based on a popular business name of interest to the customer and the logic processing unit associates the popular business name to a business category.
- 10. (Twice Amended) A multi-modal system to provide contact between a business and a customer comprising:
  - (a) a geo-indexed database including data about the business;
  - (b) a logic processing unit, providing access into said geo-indexed database;
  - (c) a business interface to the system, allowing a business to control the data; and
  - data to locate a business of interest using a search request, said logic processing unit being response to the search request and whorein the search request includes comprising a data, voice or message format request and said logic unit being configured to generate a search result in response to said search request,

wherein, based on a customer search, the logic processing unit generates and prioritizes a said search result including a list of businesses prioritized on the basis of business location sensitivity and business score from weighting factors.

- 11. (Original) The system of claim 10, wherein the logic processing unit randomizes the prioritized search results.
- 12. (Original) The system of claim 10, wherein the search results are prioritized using weighting factors selected from the group consisting of relevancy, accessibility or availability of promotions.
- 13. (Original) The system of claim 10, wherein the -weighting factors include ratings from previous customers.
- 14. (Original) The system of claim 10, wherein the weighting factors include the businesses' status in a tiered rate structure system.
- 15. (Original) The system of claim 10, wherein the database groups businesses into categories including a pre-set location sensitivity.
- 16. (Original) The system of claim 10, wherein at least one of the business interface or the customer interface is based on voice and audio.
- 17. (Original) The system of claim 10, wherein the multi-modal system comprises an integration of prerecorded voice segments, audio clips, and TTS components.
- 18. (Original) The system of claim 10, wherein at least one of the customer interface and the business interface is a data, web or wap interface.
- 19. (Original) The system of claim 10, wherein the logic processing unit allows the customer to perform personalized or location sensitive searches.
- 20. (Original) The system of claim 10 further comprising an auditing and feedback function.
- 21. (Original) The system of claim 10 further comprising a function whereby electronic promotions are sent to the customer.

- 22. (Original) The system of claim 10, wherein the geo-indexed database includes material available to specific groups of customers.
- 23. (Original) The system of claim 10 further comprising a billing function.
- 24. (Original) The system of claim 23, wherein the billing function includes a tiered rate structure for the business.
- 25. (Original) The system of claim 23, wherein the billing function includes a per search request fee for the customer.
- 26. (Original) The system of claim 23, wherein the billing function includes a fee for the business for every instance of inclusion on a list of search results.
- 27. (Original) The system of claim 10, wherein the customer is connected to the business.
- 28. (Original) The system of claim 10, wherein the customer registers with the multi-modal system to provide feedback and to obtain promotions.
- 29. (Original) The system of claim 10, wherein location and communication device information is obtained from the customer's communication device or from the customer.
- 30. (Twice Amended) A method for generating business information for a customer, the method comprising:
- (a) providing a geo-indexed database including information on a plurality of businesses and a logic processing unit through which each business in the database is assigned to a business category and for associating criteria to each business category;
- (b) accepting a search request in comprising a data, voice, or messaging format request from the customer from a communication device, the search request including criteria associated with a business category to the customer;
- (c) converting the search request to a digital signal representation understandable by a computer system; and

- (d) operating the logic processing unit to obtain appropriate information from the customer based on the criteria associated with the business category of interest and searching the database to generate a list of businesses from the business category selected by the customer.
- 31. (Original) The method of claim 30, further comprising determining a location of interest to the customer and wherein the list of businesses is generated to highlight businesses proximal to the location of interest.
- 32. (Original) The method of claim 31, wherein the criteria associated with a business category includes a location specificity to determine the resolution to be used in assessing businesses proximal to the location of interest.
- 33. (Original) The method of claim 32, where in the location of interest to the customer need only be to the same resolution as the resolution determined by the location specificity.
- 34. (Original) The method of claim 31, wherein the list of businesses is ranked to list those businesses most proximal to the location of interest first.
- 35. (Original) The method of claim 34, wherein the list of businesses is further ranked by applying weighting factors to the businesses in the list.
- 36. (Original) The method of claim 30, wherein the search request is based on a business category of interest to the customer.
- 37. (Original) The method of claim 30, wherein the search request is based on a popular business name of interest to the customer and the logic processing unit associates the popular business name to a business category.
- 38. (Original) A method for providing business information to a customer from a business comprising:
- (a) receiving a search request in a data, voice, or messaging format from a customer from a communication device, the search request specifying business information of interest and a location of interest;

- (b) converting the search request to a digital signal representation understandable by a computer system;
- (c) in response to the search request, assigning a location specificity to the business information of interest and searching a geo-indexed database of business information for a particular data item relating to the business information of interest;
- (d) with reference to the location specificity of the business of interest, prioritizing search results based on proximity to the location of interest; and
- (e) generating a list of prioritized search results into the format used for the search request.
- 39. (Original) The method of claim 38, wherein the prioritized search results are randomized.
- 40. (Original) The method of claim 38, wherein prioritizing the search results further includes scoring by applying weighting factors.
- 41. (Original) The method of claim 38, wherein the weighting factors include ratings from previous customers.
- 42. (Original) The method of claim 38, wherein the weighting factors include the businesses' status in a tiered rate structure system.
- 43. (Original) The method of claim 38, wherein the search is personalized by the customer.
- 44. (Original) The method of claim 38 further comprising a registration step whereby a customer registers and obtains a login name and password.
- 45. (Original) The method of claim 38, wherein a registered customer provides business ratings and requests promotional material.
- 46. (Original) The method of claim 38 further comprising a step of charging the customer a fee for each search request.

- 47. (Original) The method of claim 38 further comprising a step of charging businesses a fee for each instance of inclusion on a list of search results.
- 48. (Original) The method of claim 38 further comprising a step of obtaining location and communication device information from the customer or from the customer's communication device.
- 49. (Original) The method of claim 38 further comprising a step of directly connecting a customer with a business.
- 50. (Original) A method of presenting results obtained from an automated directory assistance system comprising prioritizing the results using weighting factors comprising relevancy and location, and randomizing the prioritized results.
- 51. (Original) The method of claim 50, wherein the weighting factors include ratings from previous customers.
- 52. (Original) The method of claim 50, wherein the weighting factors include the businesses' status in a tiered rate structure system.
- 53. (New) A system for providing automated directory assistance for a customer, said system comprising:
- a customer interface configured for receiving a search request from the customer to locate a business, said search request comprising a data, voice or messaging format request;
  - a geo-indexed database comprising information on a plurality of businesses;
- a logic processing unit configured for assigning one or more of said plurality of businesses to a business category;

said logic processing unit being configured to process said search request and generate a search result comprising one or more of said plurality of businesses based on the business category selected by the customer.

- 54. (New) The system as claimed in claim 53, wherein said logic processing unit is configured to associate criteria with said business category.
- 55. (New) The system as claimed in claim 54, wherein said criteria associated with said business category comprises a location specificity.
- 56. (New) The system of claim 55, wherein the location specificity of a business category determines a location resolution in which businesses are added to a list of businesses generated by the logic processing unit.
- 57. (New) The system of claim 53, wherein the logic processing unit is configured to determine a location of interest to the customer and generate a list of businesses ranked by their proximity to the location of interest.
- 58. (New) The system of claim 57, wherein the logic processing unit is configured to apply weighting factors to further rank the businesses in the list.
- 59. (New) The system of claim 58, wherein the business category includes criteria comprising a location specificity and the location specificity of a business category determines a location resolution relative to the location of interest in which businesses are added to the list of businesses generated by the logic processing unit.